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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		TI-36833					
First Inventor		Hiroshi Miyazaki					
Title	Solder Ball Pad	l Pad Structure					
	11-21	FU712716344US					

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EU712716344US

APPLICATION ELEMENTS	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents							
See MPEP chapter 600 concerning utility patent application	P.O. Box 1450							
See MPEP chapter 600 concerning utility patent application 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 24	ADDRESS TO: Commissioner for Patents P.O. Box 1450 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. (Should be specifically itemized) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.							
6. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No.: Prior application information: Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
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✓ Customer Number or Bar Code Label	or Attach bar code label bers)							
Name								
Address City Country	State Zip Code							
Name (Print/Type) Gary J. Pitzer	Registration No. (Attorney/Agent) 39,334							
Name (Print/Type) Gary J. Pitzer Signature	Registration No. (Attorney/Agent) 39,334 Date December 30, 2003							

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FEE TRANSMITTA		Complete if Known							
I LL IIVANSIMII IA	┕▐	Application Number TBD							
for FY 2004	I	Filing Date her			herewit	with			
Effective 10/01/2003. Patent fees are subject to annual revision.		First Named Inventor Hirosh			tor Hiroshi	Miyazaki			
		Examiner Name							
Applicant claims small entity status. See 37 CFR 1.27		Art Unit							
TOTAL AMOUNT OF PAYMENT (\$) 896.00		Attorney Docket No. TI-36833							
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)							
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None	3. ADDITIONAL FEES								
✓ Deposit Account:	<u>Large</u> Fee		Small Fee	<u>Entity</u> Fee	_				
Deposit Account 20-0668		e (\$)	Code		Fee	Description	n	Fee Paid	
Number	1051	130	2051		Surcharge - late	-			
Deposit Account Texas Instruments Inc.	1052	50	2052		Surcharge - late cover sheet	e provisional f	filing fee or		
Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English sp	ecification			
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1	•		•	te reexamination		
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804		Requesting pub Examiner action		R prior to		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805 1	1,840*	Requesting put Examiner action		R after		
FEE CALCULATION	1251	110	2251	55	Extension for re	eply within firs	st month		
1. BASIC FILING FEE	1252	420	2252	210	Extension for re	eply within se	cond month		
Large Entity Small Entity	1253		2253		Extension for re	eply within thi	ird month		
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254		Extension for re				
1001 770 2001 385 Utility filing fee 770.00	1255	2,010	2255	1,005	Extension for re	eply within fift	th month		
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appe	al			
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in	support of an	n appeal		
1004 770 2004 385 Reissue filing fee	1403		2403	145	Request for ora	ıl hearing			
1005 160 2005 80 Provisional filing fee		1,510	l		Petition to instit	•			
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to reviv	e - unavoidal	ble	——————————————————————————————————————	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	i	1,330	2453		Petition to reviv		onal	<u> </u>	
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Extra Claims below Fee Paid Total Claims 27 -20** = 7 X 18 = 126	1502		2502 2503		Design issue fe				
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1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submis (37 CFR 1.129		al rejection		
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385		ch additional invention to be ned (37 CFR 1.129(b))			
1204 86 2204 43 ** Reissue independent claims over original patent	1801	1 770	2801	385	Request for C		1		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for ex of a design app		mination		
SUBTOTAL (2) (\$) 126.00		r fee (sp							
**or number previously paid, if greater; For Reissues, see above	*Red	educed by Basic Filing Fee Paid SUBTOTAL (3) (\$)							
SUBMITTED BY						(Complete (if applicable))		
Name (Print/Type) Gary J. Pitzer		Registration No. (Attorney/Agent) 39,334				Telephone 216.621.2234			
Signature		- Callorney	AUBII()			Date December 30, 2003			

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